

EDC4 antibody

Product Information

Catalog No.:	FNab02631
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

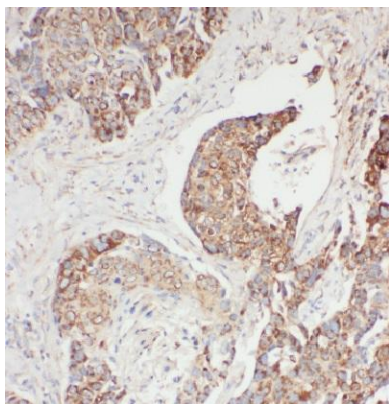
In the process of mRNA degradation, seems to play a role in mRNA decapping. Component of a complex containing DCP2 and DCP1A which functions in decapping of ARE-containing mRNAs. Promotes complex formation between DCP1A and DCP2. Enhances the catalytic activity of DCP2(in vitro).

Immunogen information

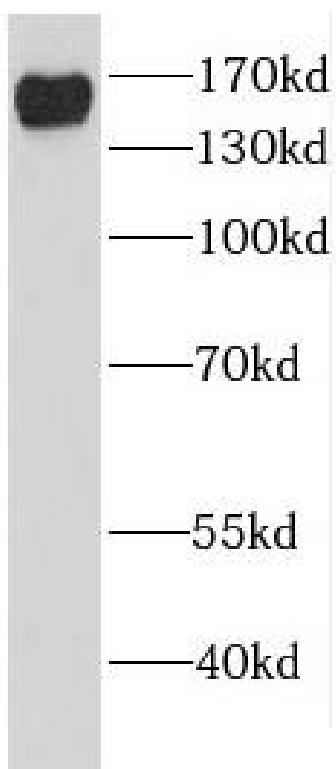
Immunogen:	enhancer of mRNA decapping 4
Synonyms:	Enhancer of mRNA-decapping protein 4 Autoantigen Ge-1 Autoantigen RCD-8 Human enhancer of decapping large subunit (Hedls) EDC4 HEDLS
Observed MW:	160 kDa
Uniprot ID :	Q6P2E9

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human liver cancer using FNab02631(EDC4 antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02631(EDC4 antibody) at dilution of 1:400